

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1-15. (Previously Canceled)

16. (Previously Presented) A computer-implemented method for creating a form including a plurality of layout items that define the presentation of data, said method comprising:

displaying simultaneously a logic view, a property view, and a form layout view,

the logic view including nodes representing the layout items and display

labels, associated with the nodes,

the nodes in the logic view having an order that corresponds to

structure information of the layout items in the layout view,

the order of the nodes defining a processing order of the layout

items,

the property view displaying properties of the layout items, and

the form layout view displaying a representation of the form that provides

a preview of the location of the layout items in the form

wherein each of the layout items contains a label that summarizes

the information to be entered into the layout item, and

wherein the label for each of the layout items in the layout view

contains wording different from wording used in the form

sent to an output device;

selecting a layout item in one of the logic, property, and form layout views;  
continuously displaying and continuously highlighting the layout item as selected  
in one of the views other than the view in which the layout item was  
selected for the entire time that the layout item is selected;  
modifying the selected layout item in one of the views; and  
creating a form definition document based on the modified selected layout item.

17. (Previously Presented) The method of claim 16, further comprising:  
reflecting the modifications to the selected layout item in one of the views in  
which the modification was not made.

18. (Previously Presented) The method of claim 17, wherein modifying the  
selected layout item comprises:  
modifying the order of layout items in the logic view, thereby changing the  
processing order.

19. (Previously Presented) The method of claim 16, wherein the logic view  
comprises a tree view, and wherein the nodes are tree nodes.

20. (Previously Presented) The method of claim 19, wherein the tree nodes  
include condition nodes to process layout items according to logical statements.

21. (Previously Presented) The method of claim 16, wherein modifying the  
selected layout item comprises:

verifying the compatibility of the layout items and the processing order with a predefined data interface of a business application.

22. (Previously Presented) The method of claim 16, wherein creating a form definition document based on the modified selected layout items comprises:

generating a form-printing program; and

calling the form-printing program by a business application to print a final document based on the form definition document; and

obtaining information from one or more databases to be entered into one or more of the layout items after calling the form-printing program.

23. (Previously Presented) The method of claim 16, wherein selecting a layout item in one of the logic, property and form layout views further comprises:

highlighting the selected layout item in at least one additional view.

24. (Previously Presented) A system for defining the format of a form having a plurality of layout items defining the presentation of data of a business application, said system comprising:

a display for simultaneously providing a logic view, a property view, and a form layout view,

the logic view including nodes representing the layout items and display labels, associated with the nodes,

the nodes in the logic view having an order that corresponds to structure information of the layout items in the layout view,

the order of the nodes defining a processing order of the layout items,

the property view displaying properties of the layout items, and  
the form layout view displaying a representation of the form that provides  
a preview of the location of the layout items in the form  
wherein each of the layout items contains a label that summarizes  
the information to be entered into the layout item, and  
wherein the label for each of the layout items in the layout view  
contains wording different from wording used in the form  
sent to an output device;

interaction means for receiving an input from a user selecting a layout item in one  
of the logic, property, and form layout views and modifying the selected layout item;

display means for continuously displaying and continuously highlighting the  
layout item as selected in one of the views other than the view in which the layout item  
was selected for the entire time that the layout item is selected; and

storing means for creating a form definition document from the modified layout  
item.

25. (Previously Presented) The system of claim 24, further comprising  
verification means to verify the compatibility of the layout items and the  
processing order with a predefined data interface of the business application.

26. (Currently Amended) A computer ~~program product having computer~~  
~~program code instructions~~ readable storage medium storing instructions that, when  
executed by a computer, cause the computer to perform a method for creating a form  
including a plurality of layout items that define the presentation of data, ~~the computer~~

~~program instructions causing a processor to execute the following steps~~ the method  
comprising:

displaying simultaneously a logic view, a property view, and a form layout view,

the logic view including nodes representing the layout items and display

labels, associated with the nodes,

the nodes in the logic view having an order that corresponds to

structure information of the layout items in the layout view,

the order of the nodes defining a processing order of the layout

items,

the property view displaying properties of the layout items, and

the form layout view displaying a representation of the form that provides

a preview of the location of the layout items as the layout items will  
appear in the form,

wherein each of the layout items contains a label that summarizes

the information to be entered into the layout item, and

wherein the label for each of the layout items in the layout view

contains wording different from wording used in the form

sent to an output device;

showing a layout item as selected in one of the logic, property, and form layout  
views in which the item was selected;

continuously displaying and continuously highlighting the layout item as selected  
in one of the views other than the view in which the layout item was selected for the  
entire time that the layout item is selected;

modifying a selected layout item and the processing order through interaction with a user; and

creating a form definition document from the modified layout item.

27. (Currently Amended) The computer ~~program-product~~ readable storage medium of claim 26, wherein the ~~computer program code~~ instructions ~~cause the processor to provide~~ further include providing the logic view as a tree view showing the processing order, the tree view including a root node, a plurality of branch nodes, and a plurality of leaf nodes.

28. (Currently Amended) The computer ~~program-product~~ readable storage medium of claim 27, wherein the ~~computer program code~~ instructions ~~cause the processor to provide~~ further include providing the logic view showing a branch node as a condition node to process the layout items based on logical statements.

29. (Currently Amended) The computer ~~program-product~~ readable storage medium of claim 27, wherein the ~~computer program code~~ instructions ~~cause the processor to execute the step of~~ further include

modifying the processing order through user interaction to change a position of tree nodes.

30. (Currently Amended) The computer ~~program-product~~ readable storage medium of claim 27, wherein the ~~computer program code~~ instructions ~~cause the processor to verify~~ further include verifying a compatibility of the layout items and the processing order with a predefined data interface of the business application.

31. (Previously Presented) The method of claim 16, wherein the nodes are shaped according to their function.

32. (Previously Presented) The method of claim 19, wherein the tree nodes are shaped according to their function.

33. (Previously Presented) The system of claim 24, wherein the nodes are shaped according to their function.

34. (Currently Amended) The computer ~~program-product~~ readable storage medium of claim 26, wherein the nodes are shaped according to their function.

35. (Previously presented) The method of claim 16, further including obtaining information from one or more databases to be entered into one or more of the layout items after calling a print driver.